

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Patrick B. Love

APPLICATION No.: 10/151,731

FILED: MAY 20, 2002

FOR: **METHOD AND APPARATUS FOR  
IMAGING SAMPLES**

EXAMINER: Unknown

ART UNIT: Unknown

CONFIRMATION No.: UNKNOWN

**Power of Attorney by Assignee and Certification**  
**Under 37 CFR §3.73(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment filed concurrently herewith appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints STEPHEN E. ARNETT, Registration No. 47,392; BRIAN R. COLEMAN, Registration No. 39,145; BARBARA B. COURTNEY, Registration No. 42,442; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; PETER J. DEHLINGER, Registration No. 28,006; DAVID BOGART DORT, Registration No. 50,213; LEEANN GORTHEY, Registration No. 37,337; PAUL L. HICKMAN, Registration No. 28,516; CATHERINE HONG TRAN, Registration No. 43,960; EDWARD S. HOTCHKISS, Registration No. 33,904; KAREN Y. HUI, Registration No. 44,785; MICHELLE L. JOHNSON, Registration No. 36,352; STEVEN KELLEY,

Registration No. 43,449; TAMIZ KHAN, Registration No. 47,273; JONATHAN P. KUDLA, Registration No. 47,724; STEVEN D. LAWRENZ, Registration No. 37,376; KATHERINE D. LEE, Registration No. 44,865; JACQUELINE F. MAHONEY, Registration No. 48,390; MICHAEL C. MARTENSEN, Registration No. 46,901; JUDY M. MOHR, Registration No. 38,563; CHUN NG, Registration No. 36,878; PAUL T. PARKER, Registration No. 38,264; MAURICE J. PIRIO, Registration No. 33,273; CARINA M. TAN, Registration No. 45,769; MARK A. THOMAS, Registration No. 37,953; LARRY W. THROWER, Registration No. 47,994; JOHN M. WECHKIN, Registration No. 42,216; JAMES A.D. WHITE, Registration No. 43,985; ROBERT G. WOOLSTON, Registration No. 37,263; all affiliated with Perkins Coie LLP.

Direct all telephone calls to Katherine D. Lee at (206) 583-8888. Address all correspondence to:

Perkins Coie LLP, Customer No. 25096

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: Limbic Systems, Inc.  
Signature: *Patrick B. Love*  
Typed Name: Patrick B. Love  
Title: CEO  
Date: July 8, 2002  
Address: 725 N. State Street, Bellingham, Washington 98225

**INVENTORSHIP DECLARATION BY SOLE INVENTOR**

I, Patrick B. Love, HEREBY DECLARE THAT:

My residence, mailing address, and citizenship are stated below next to my name. I believe I am the original, first, and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD AND APPARATUS FOR IMAGING SAMPLES**

the specification of which:

- ☐ is attached hereto.
- ☒ was filed on May 20, 2002 as Application Serial No. 10/151,731 and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37CFR §1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under 35USC §119(a)-(d) or (f), §172, or §365(a)-(b) of any foreign or international application(s) for patent or inventor's certificate listed below in Table 1 and have also identified in Table 1 any such foreign or international application having a filing date before that of the application of which priority is claimed.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I understand that the execution of this document does not in itself establish an attorney-client relationship between the undersigned and Perkins Coie, LLP, or any of its attorneys.

Full name of Sole inventor: Patrick B. Love

Citizenship: United States Mailing Address: 725 N. State Street  
Bellingham, Washington 98225

Residence (if different): 255 N. Forest Street #407, Bellingham, Washington 98225

Inventor's Signature: Patrick B. Love Date: July 8, 2002

**Table 1**

Country	Application No.	Filing Date	Priority Not Claimed
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

39232 8001 US KDL/LH

OCTOBER 09, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

PERKINS COIE LLP  
KATHERINE D. LEE  
PATENT-SEA  
P.O. BOX 1247  
SEATTLE, WA 98111-1247

RECEIVED

OCT 16 2002

PERKINS COIE



\*102184972A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/05/2002

REEL/FRAME: 013160/0442  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LOVE, PATRICK B.

DOC DATE: 07/08/2002

ASSIGNEE:

LIMBIC SYSTEMS, INC.  
725 N. STATE ST.  
BELLINGHAM, WASHINGTON 98225

SERIAL NUMBER: 10151731  
PATENT NUMBER:

FILING DATE: 05/20/2002  
ISSUE DATE:

PAULA MCCRAY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

08-09-2002



EET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102184972

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

## 1. Name(s) of conveying party(ies):

- 1) PATRICK B. LOVE  
2)  
3)  
4)  
5)  
6)

MRD  
8.5.02Additional names of conveying parties attached? ☐ Yes ☐ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

## Execution Dates:

- 1) JULY 8, 2002 4) \_\_\_\_\_  
2) \_\_\_\_\_ 5) \_\_\_\_\_  
3) \_\_\_\_\_ 6) \_\_\_\_\_

## 2. Name and address of receiving party:

Name: LIMBIC SYSTEMS, INC.

Internal Address: \_\_\_\_\_

Street Address: 725 N. STATE ST.

City BELLINGHAM

State WA

Zip: 98225

Additional names & addresses attached? ☐ Yes ☒ No

## 4. Application number(s) or registration number(s):

If this document is being filed together with a new application,  
the execution date of the application is \_\_\_\_\_

A. Patent Application No(s). 10/151,731

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: PERKINS COIE LLP

Internal Address: PATENT-SEA

Katherine D. Lee

Street Address: P.O. Box 1247

City: SEATTLE State: WA ZIP: 98111-1247

## 6. Total number of applications and patents involved

7. Total Fee (37 CFR 3.41): \_\_\_\_\_

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

KATHERINE D. LEE

Name of Person Signing

Signature

JULY 29, 2002

Date

Reg. 44,865

Total number of pages including cover sheet, attachments, and document: 2

**ASSIGNMENT**

THIS ASSIGNMENT is by Patrick B. Love (the "Assignor"), residing at 255 N. Forest Street #407, Bellingham, Washington 98225. The Assignor has invented certain inventions described in a United States Patent Application entitled Method and Apparatus for Imaging Samples (the "Application") and ☐ executed concurrently herewith; or ☒ filed on May 20, 2002 as Application No. 10/151,731 (the "Inventions").

Limbic Systems, Inc., a corporation of the State of Washington having a place of business at 725 N. State Street, Bellingham, Washington 98225 ("Assignee"), desires to acquire the entire right, title and interest in and to the Inventions and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Inventions in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Inventions, the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he or she is the sole owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Inventions to Assignee.

Date: July 9, 2002

Patrick B. Love  
Patrick B. Love

I certify that I know or have satisfactory evidence that Patrick B. Love is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

State of Washington )  
County of Whatcom )ss.



Dated 8, July, 2002  
Signature of [Signature]  
Notary Public  
Printed Name S. L. Crockett  
My appointment expires 16, Nov 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY and APPOINTMENT  
OF  
NEW POWER OF ATTORNEY**

Application Number	10/151,731
Filing Date	May 20, 2002
First Named Inventor	Patrick B. Love
Art Unit	2621
Examiner Name	Daniel G. Mariam
Attorney Docket Number	2270-1-5

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☐ A Power of Attorney or Authorization of Agent is submitted herewith.**OR**☒ I hereby appoint the practitioners at Customer Number :

00996

☒ Please change the correspondence address for the above-identified application to:☒ The address associated with  
Customer Number:

00996

**OR**☐ Firm or  
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)***SIGNATURE of Applicant or Assignee of Record**

Name Andrew haring, General Counsel

Signature 

Date 11/12/03

Telephone

877.634.2099

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Limbic Systems, Inc. (now LumenIQ, Inc.)Application No./Patent No.: 10/151,731Filed/Issue Date: 05/20/2002Entitled: METHOD FOR CONDUCTING ANALYSIS OF HANDWRITINGLimbic Systems, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012731, Frame 0399, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

11/12/03

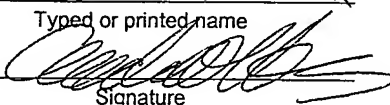
Date

877.634.2099

Telephone Number

Andrew Haring

Typed or printed name



Signature

General Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



39232 8001 U.S. KDL/LH

OCTOBER 09, 2002

PERKINS COIE LLP  
KATHERINE D. LEE  
PATENT-SEA  
P.O. BOX 1247  
SEATTLE, WA 98111-1247

PTAS

RECEIVED

OCT 16 2002

PERKINS COIE

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*102184972A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/05/2002

REEL/FRAME: 013160/0442  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LOVE, PATRICK B.

DOC DATE: 07/08/2002

ASSIGNEE:

LIMBIC SYSTEMS, INC.  
725 N. STATE ST.  
BELLINGHAM, WASHINGTON 98225

SERIAL NUMBER: 10151731  
PATENT NUMBER:

FILING DATE: 05/20/2002  
ISSUE DATE:

PAULA MCCRAY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

08-09-2002



1EET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102184972

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

## 1. Name(s) of conveying party(ies):

- 1) PATRICK B. LOVE  
2)  
3)  
4)  
5)  
6)

MRD  
8-5-02Additional names of conveying parties attached? ☐ Yes ☐ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

## Execution Dates:

- 1) JULY 8, 2002 4) \_\_\_\_\_  
2) \_\_\_\_\_ 5) \_\_\_\_\_  
3) \_\_\_\_\_ 6) \_\_\_\_\_

## 2. Name and address of receiving party:

Name: LIMBIC SYSTEMS, INC.

Internal Address: \_\_\_\_\_

Street Address: 725 N. STATE ST.

City BELLINGHAM State WA

Zip: 98225

Additional names & addresses attached? ☐ Yes ☒ No

## 4. Application number(s) or registration number(s):

If this document is being filed together with a new application,  
the execution date of the application is \_\_\_\_\_

A. Patent Application No(s). 10/151,731

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: PERKINS COIE LLP

Internal Address: PATENT-SEA

Katherine D. Lee

Street Address: P.O. Box 1247

City: SEATTLE State: WA ZIP: 98111-1247

## 6. Total number of applications and patents involved

7. Total Fee (37 CFR 3.41): \_\_\_\_\_

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

KATHERINE D. LEE

Name of Person Signing

Signature

JULY 29, 2002

Date

Reg. 44,865

Total number of pages including cover sheet, attachments, and document: 2

OFFICE OF PUBLIC RECORDS  
2002 AUG -5 AM 7:41  
FINANCE SECTION

ASSIGNMENT

THIS ASSIGNMENT is by Patrick B. Love (the "Assignor"), residing at 255 N. Forest Street #407, Bellingham, Washington 98225. The Assignor has invented certain inventions described in a United States Patent Application entitled Method and Apparatus for Imaging Samples (the "Application") and ☐ executed concurrently herewith; or ☒ filed on May 20, 2002 as Application No. 10/151,731 (the "Inventions").

Limbic Systems, Inc., a corporation of the State of Washington having a place of business at 725 N. State Street, Bellingham, Washington 98225 ("Assignee"), desires to acquire the entire right, title and interest in and to the Inventions and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Inventions in the United States or in any foreign countries.

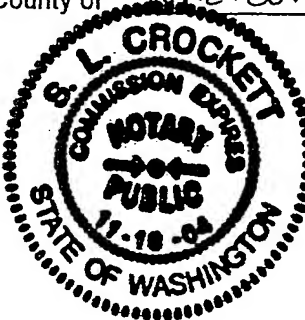
For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Inventions, the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he or she is the sole owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Inventions to Assignee.

Date: July 8, 2002

Patrick B. Love  
Patrick B. Love

I certify that I know or have satisfactory evidence that Patrick B. Love is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

State of Washington )  
County of Whatcom ) ss.



Dated 8, July, 2002  
Signature of S. L. Crockett  
Notary Public  
Printed Name S. L. Crockett  
My appointment expires 16, Nov 2004



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/151,731	05/20/2002	Patrick B. Love	392328001US

2270-1-5  
 CONFIRMATION NO. 4191

00996  
 GRAYBEAL, JACKSON, HALEY LLP  
 155 - 108TH AVENUE NE  
 SUITE 350  
 BELLEVUE, WA 98004-5901



\*OC000000011615882\*

Date Mailed: 01/05/2004

## NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 12/22/2003.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

RECEIVED  
 JAN 12 2004  
 GRAYBEAL JACKSON  
 HALEY LLP

*I Clark*  
 ISAAC L CLARK  
 2600 (703) 305-9602

ATTORNEY/APPLICANT COPY

*dec*  
 1/13/04



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/151,731	05/20/2002	Patrick B. Love	392328001US

25096  
 PERKINS COIE LLP  
 PATENT-SEA  
 P.O. BOX 1247  
 SEATTLE, WA 98111 -1247

CONFIRMATION NO. 4191



\*OC000000011615881\*

Date Mailed: 01/05/2004

## NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 12/22/2003.

- The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).



*I. Clark*  
 ISAAC L CLARK  
 2600 (703) 305-9602

NEW ATTORNEY/AGENT COPY